				PTO/SB/05	(modified)
UTILITY	Attomey Docket No.		47181-00276USPT		
PATENT APPLICATION	First li	nventor	Roger A. Dahlman et al.		
TRANSMITTAL	Title INTERNET LISTER			TENER/PUBLISHER	
new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL 705452718 US			EL 705452718 US	s: N
APPLICATION ELEMENTS P chapter 600 concerning utility patent application contents.		ADDRESS TO	:	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	7497 10/7
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  Applicant claims small entity status. See 37 CRF 1.27.  Specification [Total Pages13 _] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D Invention - Reference to sequence listing, a table, or a comprogram listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  Drawing(s) (35 USC 113) [Total Sheets Dath or Declaration [Total Pages a. Newly executed (original or copy)  bCopy from a prior application (37 CFR 1. (for continuation/divisional with Box 18 completed)  i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 CFR 1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76  CONTINUING APPLICATION, check appropriate before Data Sheet under 37 CFR 1.76: Continuation Group/Art Unit or Divisional	puter  5 ] 3 ] 63(d))  ion,  ion,  ion,  inuation-init:  lisclosure continuation	8. Nucleotic (if app. a.	puter de and dicable computer de and computer	or CD-R in duplicate, large table of Program (Appendix) d/or Amino Acid Sequence Submite, all necessary)  uter Readable Form (CRF) tion Sequency Listing on:  O ROM or CD-R (2 copies); or per ment verifying identity of above content (if applicable on Disclosure	pies TS ent(s)) of Attorney e) of IDS s
19. CORRESPONDENCE ADDRESS					

6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate b Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Cont Prior application Information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire Box 5b, is considered a part of the disclosure of the accompanying incorporation can only be relied upon when a portion has been ina 19. CORI 23569 Customer Number or Bar Code Label or New correspondence address below (Insert Customer No. or Attach bar code label here) NAME Larry I. Golden **ADDRESS** Square D Company 1415 South Roselle Road CITY **Palatine** STATE ZIP CODE 60067 COUNTRY USA TELEPHONE 847-397-2600 847-925-7419 Name (Print/Type) Stephen G. Rudisill Registration No. (Attorney/Agent) 20,087 Signature Date 11/20/03 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT

SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: MS Patent Appln, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**APPLICATION ELEMENTS** See MPEP chapter 600 concerning utility patent application contents.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

1. Ee Transmittal Form (e.g., PTO/SB/17)

- Abstract of the Disclosure 4. Drawing(s) (35 USC 113)

5. A Oath or Declaration

3. Specification



EEE TOANGMITTAL	
FEE TRANSMITTAL	Application Numb
for FY 2004	Filing Date
101 F 1 2004	First Named Inver

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

OTAL	AMOUNT	OF PAYMENT	(\$	810.00

Complete if Known				
Application Number	Unassigned			
Filing Date	November 20, 2003			
First Named Inventor	Roger A. Dahlman et al.			
Examiner Name	Unassigned			
Art Unit	Unassigned			
Attorney Docket No.	47181-00276USPT / NAS-1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:	Large	Entity	Smaii i	Entity		
Deposit Account 10-0447/47181-00276USPT	Fee	Fee	Fee	Fee	Fee Description	
Account Number 10-0447/47161-002760SP1	Code	(\$)	Code	(\$)	. so soonpac.	Fee
D						Paid
Deposit Account Jenkens & Gilchrist	1051	130	2051		Surcharge - late filing fee or oath	
Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	$\vdash$
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendancy of this application		, i				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	1805	1,840*	1805	1 840*	Requesting publication of SIR after	
1. BASIC FILING FEE	1	.,0 .0		1,040	Examiner action	
Large Entity   Small Entity	1251	110	2251	55	Extension for reply within first month	
Fee Fee Fee Fee Description Fee Paid	1252	420	2252		Extension for reply within second month	
Code (\$) Code (\$)	1253	950	2253	475	Extension for reply within third month	
1001 770 2001 385 Utility filing fee 770.00	1254	1,480	2254	740	Extension for reply within fourth month	
1002 340 2002 170 Design filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1003 530 2003 265 Plant filing fee	1401	330	2401	165	Notice of Appeal	
1004 770 2004 385 Reissue filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1005 160 2005 80 Provisional filing fee	1403	290	2403	145	Request for oral hearing	
SUBTOTAL (1) (\$) 770.00	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452	110	2452	55	Petition to revive - unavoidable	
Fee from	1453	1,330	2453	665	Petition to revive - unintentional	
Extra Claims below Fee Paid	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 16 - 20** = 0 x =	1502	480	2502	240	Design issue fee	
Independent	1503	640	2503		Plant issue fee	
Claims 3 - 3** = 0 x =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	'
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per	40.00
Code (\$) Code (\$)					property (times number of properties)	<u></u>
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	10.0	,,,	2010	555	examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination	
and over original patent		00 (0000	  6.0		of a design application	
SUBTOTAL (2) (5)		ee (spec				L
**or number previously paid, if greater, For Reissues, see above * Reduced by Basic				ng Fee F	Paid SUBTOTAL (3) (\$)	40.00
SUBMITTED BY					Complete (if applicable)	
Name (Print/Type) Stephen G. Rudisill	Regi	stration i	No.	20,087	Telephone (312) 425-8570	
Signature (Attorney/Agent) Date 11/20/03						

WARNING. Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature